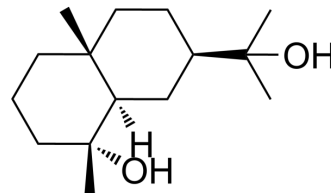


Cryptomeridiol

Cat. No.:	HY-N3643
CAS No.:	4666-84-6
Molecular Formula:	C ₁₅ H ₂₈ O ₂
Molecular Weight:	240.38
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Cryptomeridiol can be isolated from *Phaulopsis imbricata*. Cryptomeridiol has melanogenesis inhibitory activity in the α -MSH-stimulated B16 melanoma cells^[1].

REFERENCES

[1]. Kikuchi T, et al. Melanogenesis inhibitory activity of sesquiterpenes from *Canarium ovatum* resin in mouse B16 melanoma cells. *Chem Biodivers*. 2012 Aug;9(8):1500-7.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA